

April 4/12

Work Order ID 81751

Friday, March 16, 2012 3:38:38 PM

81751

Page 1

Item ID: D350-607-541

Accept

N900040100

Setup Start

NS1

Revision ID:

Item Name: Heli-Utility-Basket

Stop

NS2

Start Date: 3/19/2012 **Start Qty:** 1.00 ***1***

Cust Item ID:

Required Date: 4/6/2012 **Req'd Qty:** 1.00 ***1***

Customer:

Reference:

| | | | | | | | |
|-------------------|--------------------------------|------------------------------|-------------------|--------------|------------|--------------|--------------|
| Approvals: | Process Plan: <i>MK</i> | Date: <i>12-03-16</i> | Tooling: | Date: | Run | Start | *NR1* |
| | QC: | Date: | SPC (Y/N): | Date: | | Stop | *NR2* |

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--|----------------------------------|------------------------------|----------------|---------------|----------------------|-----------------------|-----------------------|--------------------------|------------------------|
|--|----------------------------------|------------------------------|----------------|---------------|----------------------|-----------------------|-----------------------|--------------------------|------------------------|

| Draw Nbr | Revision Nbr |
|-----------------|---------------------|
| D350-607-3 | A |

100 0.00

100 DOCUMENT CONTROL

DC

Document Control

Memo

0.00

Photocopy bluefile & type labels per PPPD350-607-541 CHG003

S. Schubig

110

Pick Kit 0.00

110

Packaging

Packaging

Memo

0.00

****Mask label plate to size of D4086 label, use scotchbrite red pad to lightly sand area for label****

JB *12/03/30*

120

QC4- 100% Inspect kits for completeness 0.00

120

QC

Quality Control

Memo

0.00

S. Schubig

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Work Order ID 81751

Friday, March 16, 2012 3:38:38 PM

81751

Page 2

Item ID: D350-607-541

Accept

N900040100

Setup

Start

NS1

Revision ID:

Item Name: Heli-Utility-Basket

Stop

NS2

Start Date: 3/19/2012 Start Qty: 1.00

1

Cust Item ID:

Required Date: 4/6/2012 Req'd Qty: 1.00

1

Customer:

Reference:

| | | | | | | | |
|------------|---------------|-------|------------|-------|-----|-------|--------------|
| Approvals: | Process Plan: | Date: | Tooling: | Date: | Run | Start | *NR1* |
| | QC: | Date: | SPC (Y/N): | Date: | | Stop | *NR2* |

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

| | | | | | | | | | |
|-----|----------|------|--|--|--|--|--|--|--|
| 130 | Pick Kit | 0.00 | | | | | | | |
|-----|----------|------|--|--|--|--|--|--|--|

130

Packaging

Packaging

Memo

Package as per PPPD350-607-541

SHIP

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Quality Control

Memo

0.00

W/O:

WORK ORDER CHANGES

| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
|------|------|------------------|----|------|-----|-------------------------------------|--------------------------|
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Picklist Print

Friday, March 16, 2012 3:38:37 PM

Page 1

Work Order ID: 81751

Parent Item: D350-607-541

Start Date: 3/19/2012

Required Date: 4/6/2012

Parent Item Name: Heli-Utility-Basket

Start Oty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 10-08-19 AS PER REV.A DD VERF BY:EC IPP Rev:B 11.02.09 add to install
label DD verf by:EC IPP REV:C 12.03.06 AS PER ECN12-535 DD VERF:EC

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|--|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|-----------------|-------------|--------------|---------------|----------------|--------|
| D350-607-511 Quick Release Basket Mounting Installation | CHG002 | Manufactured | No | | | 110 | Each | 5.0000 | 1 | B 1814129 SP | | | |
| | | | | <u>Location</u> | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | | | |
| | | | | FG | | 2 | | | | | | | |
| | | | | 80948 | | 2 | | | | | | | |
| | | | | FG032 | | 3 | | | | | | | |
| | | | | 81191 | | 3 | | | | | | | |
| D2690-6 Lanyard Assembly | | Manufactured | No | | | 110 | Each | 21.0000 | 1 | 1 | | | |
| | | | | <u>Location</u> | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | | | |
| | | | | ST016 | | 21 | | | | | | | |
| | | | | 79515 | | 21 | | | | | | | |
| D3912-041 Eyebolt Receiver Assembly | | Manufactured | No | | | 110 | Each | 0.0000 | 1 | 1 | 79515 | | |
| D4030-041 Long Basket Assembly (350) | | Manufactured | No | | | 110 | Each | 0.0000 | 1 | 1 | 82327 | BL | |
| D4085-3 Placard, Instructions | | Manufactured | No | | | 110 | Each | 5.0000 | 1 | 1 | 81408 | BL | |
| | | | | <u>Location</u> | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | | | |
| | | | | ST122 | | 5 | | | | | | | |
| | | | | 78972 | | 5 | | | | | | | |
| D4151-041 Basket Fwd Hardpoint Assembly, Lower | | Manufactured | No | | | 110 | Each | 6.0000 | 1 | 1 | 78912 | | |
| | | | | <u>Location</u> | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | | | |
| | | | | ST131 | | 2 | | | | | | | |
| | | | | 78970 | | 2 | | | | | | | |
| | | | | ST134 | | 4 | | | | | | | |
| | | | | 79354 | | 4 | | | | | | | |

12/03/30

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Picklist Print

Friday, March 16, 2012 3:38:37 PM

Page 2

Work Order ID: 81751

Parent Item: D350-607-541

Parent Item Name: Heli-Utility-Basket

Start Date: 3/19/2012

Required Date: 4/6/2012

Start Qty: 1.00

Required Qty: 1.00

D4151-043

Basket Fwd Hardpoint Assembly, Upper

Manufactured

No

110

Each

3.0000

1

1 B8141 exp 1x sp

408

B8124

B-79354 1x sp

D4150-041

Attachment Arm Assembly

Manufactured

No

110

Each

1.0000

1

AN4-13A

Bolt

Purchased

No

110

Each

1,357.0000

6

6

JB SP

Location

Loc Qty

Loc Code

ST357

1357

119449

59

120187

398

120422

500

120770

400

Location

Loc Qty

Loc Code

ST358

35

120124

35

Location

Loc Qty

Loc Code

ST344

46

119324

16

120360

30

12/03/30

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Picklist Print

Friday, March 16, 2012 3:38:37 PM

Page 3

Work Order ID: 81751

Parent Item: D350-607-541

Parent Item Name: Heli-Utility-Basket

Start Date: 3/19/2012

Required Date: 4/6/2012

Start Qty: 1.00

Required Qty: 1.00

MS17984-C413
PIN, QUICK RELEASE

MS21042L4

Nut

MS24665-151

Cotter Pin

NAS1515H4L

WASHER

| | | | | | | | | | |
|------------------------------------|-----------|----|-----|------|---------|---|---|---|-------|
| MS17984-C413 PIN, QUICK RELEASE | Purchased | No | 110 | Each | 12.0000 | 1 | 1 | ✓ | JB SP |
|------------------------------------|-----------|----|-----|------|---------|---|---|---|-------|

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST315 | 3 | |
| 114340 | 1 | |
| 118612 | 2 | |
| ST333 | 9 | |
| 121011 | 9 | 121011 |

| | | | | | | | | | |
|------------------|-----------|----|-----|------|------------|---|---|---|-------|
| MS21042L4 Nut | Purchased | No | 110 | Each | 5,519.0000 | 6 | 6 | ✓ | JB SP |
|------------------|-----------|----|-----|------|------------|---|---|---|-------|

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST300 | 5519 | |
| 117441 | 51 | |
| 117601 | 157 | |
| 118451 | 133 | |
| 119017 | 200 | |
| 119075 | 2978 | 119075 |
| 121011 | 2000 | |

| | | | | | | | | | |
|---------------------------|-----------|----|-----|------|----------|---|---|---|-------|
| MS24665-151 Cotter Pin | Purchased | No | 110 | Each | 311.0000 | 1 | 1 | ✓ | JB SP |
|---------------------------|-----------|----|-----|------|----------|---|---|---|-------|

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST309 | 311 | |
| 17566 | 311 | 17566 |

| | | | | | | | | | |
|----------------------|-----------|----|-----|------|----------|---|---|---|-------|
| NAS1515H4L WASHER | Purchased | No | 110 | Each | 447.0000 | 2 | 2 | ✓ | JB SP |
|----------------------|-----------|----|-----|------|----------|---|---|---|-------|

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| FG | 8 | |
| 103691 | 8 | |
| ST277 | 439 | |
| 118709 | 4 | |
| 120390 | 435 | 120390 |

12/03/30

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Picklist Print

Friday, March 16, 2012 3:38:37 PM

Page 4

Work Order ID: 81751

Parent Item: D350-607-541

Parent Item Name: Heli-Utility-Basket

Start Date: 3/19/2012

Required Date: 4/6/2012

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0432P

Washer

Purchased

No

110

Each

322.0000

12

12

JB SP

| <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> |
|-----------------|----------------|-----------------|
|-----------------|----------------|-----------------|

| | | |
|--------|-----|--------|
| ST275 | 322 | |
| 120360 | 122 | |
| 121060 | 200 | 121060 |

NAS1149C0463R

Washer

Purchased

No

110

Each

1,014.0000

3

3

JB SP

| <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> |
|-----------------|----------------|-----------------|
|-----------------|----------------|-----------------|

| | | |
|--------|------|--------|
| FP001 | 1 | |
| 115358 | 1 | |
| ST297 | 1013 | |
| 117735 | 34 | |
| 119097 | 979 | 119097 |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries